

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:22
S2	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:22
S3	2751	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:22
S4	2	S3 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:24
S5	124383	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:24
S6	3	S5 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:25
S7	140	S5 and (solgel or sol- gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:25
S8	5	S5 and (solgel or sol- gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:26
S9	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/24 13:27
S10	112	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/25 06:47
S11	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08
S12	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08
S13	2751	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08
S14	2	S13 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08

S15	124405	"219"/\$.ccds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:14
S16	3	S15 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08
S17	140	S15 and (solgel or sol- gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08
S18	5	S15 and (solgel or sol- gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08
S19	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08
S20	112	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:08
S21	3	(cnossen and werkman and boehmer and lee and tan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:12
S22	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:13
S23	124408	S13 or S15 or S11 or S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:22
S24	168	S23 and (heat or heater or heating) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:25
S25	78	S23 and (heat or heater or heating) with (conductive or conduct) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:25
S26	2	S25 and (hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol- gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:29
S27	1957	(hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel) and (heat or heater or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:29

S28	64	S27 and "hybrid sol-gel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:38
S29	3	S27 and "hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:38
S30	3	"hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:39
S31	4	"hybrid sol-gel" with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:39
S32	1	"hybrid sol-gel" and "219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:40
S33	26	"219"/\$.ccls. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:40
S34	5	"219"/\$.ccls. and organosilane and sol-gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/30 09:40
S35	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:02
S36	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S37	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S38	2807	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S39	2	S38 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S40	126916	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S41	3	S40 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S42	158	S40 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S43	5	S40 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03

S44	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S45	127	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S46	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S47	2807	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S48	126916	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S49	158	S48 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S50	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S51	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S52	2	S47 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S53	3	S48 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S54	5	S48 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S55	127	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S56	4	(cnossen and werkman and boehmer and lee and tan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S57	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S58	126919	S47 or S48 or S51 or S57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03

S59	189	S58 and (heat or heater or heating) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S60	93	S58 and (heat or heater or heating) with (conductive or conduct) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S61	2	S60 and (hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S62	2269	(hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel) and (heat or heater or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S63	75	S62 and "hybrid sol-gel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S64	4	S62 and "hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S65	4	"hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S66	5	"hybrid sol-gel" with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S67	1	"hybrid sol-gel" and "219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S68	26	"219"/\$.ccls. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S69	5	"219"/\$.ccls. and organosilane and sol-gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 10:03
S70	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S71	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30

S72	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S73	2	S72 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S74	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S75	3	S74 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S76	172	S74 and (solgel or sol- gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S77	6	S74 and (solgel or sol- gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S78	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S79	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S80	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S81	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S82	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S83	2	S82 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S84	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S85	3	S84 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S86	172	S84 and (solgel or sol- gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S87	6	S84 and (solgel or sol- gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30

S88	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S89	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S90	4	(crossen and werkman and boehmer and lee and tan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S91	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S92	128847	S82 or S84 or S80 or S91	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S93	204	S92 and (heat or heater or heating) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S94	103	S92 and (heat or heater or heating) with (conductive or conduct) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S95	2	S94 and (hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S96	2562	(hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel) and (heat or heater or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S97	85	S96 and "hybrid sol-gel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S98	5	S96 and "hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S99	6	"hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S100	8	"hybrid sol-gel" with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30

S101	1	"hybrid sol-gel" and "219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S102	28	"219"/\$.ccls. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S103	6	"219"/\$.ccls. and organosilane and sol-gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S104	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S105	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S106	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S107	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S108	2	S107 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S109	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S110	3	S109 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S111	172	S109 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S112	6	S109 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S113	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S114	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S115	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S116	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30



S117	128844	"219"/\$.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S118	172	S117 and (sol-gel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S119	0	(sol-gel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S120	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S121	2	S116 and hybrid with (sol-gel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S122	3	S117 and hybrid with (sol-gel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S123	6	S117 and (sol-gel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S124	142	(sol-gel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S125	4	(crosen and werkman and boehmer and lee and tan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S126	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S127	128847	S116 or S117 or S120 or S126	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S128	204	S127 and (heat or heater or heating) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S129	103	S127 and (heat or heater or heating) with (conductive or conduct) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S130	2	S129 and (hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30

S131	2562	(hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel) and (heat or heater or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S132	85	S131 and "hybrid sol-gel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S133	5	S131 and "hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S134	6	"hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S135	8	"hybrid sol-gel" with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S136	1	"hybrid sol-gel" and "219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S137	28	"219"/\$.ccls. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S138	6	"219"/\$.ccls. and organosilane and sol-gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:30
S139	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 05:31
S140	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 08:19
S141	0	organosilane.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 09:18
S142	1162	organosilane.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 09:19
S143	2	"5322075".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:33
S144	1	"5322075".pn. and sol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:35
S145	3729	(conductive or conductor) with (silane or organosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:38

S146	53	(conductive or conductor) with (silane or organosilane) with (sol or gel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:39
S147	2	(conductive or conductor) with (silane or organosilane) with (sol or gel or sol-gel) and (alkyl-alkoxysilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:40
S148	4	(conductive or conductor) with (sol or gel or sol-gel) and (alkyl-alkoxysilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:41
S149	4	(conductive or conductor) with (organosilane) with (sol or gel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:42
S150	2863	219/543-544.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:43
S151	0	S150 and precursor with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:43
S152	2	S150 and precursor with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:43
S153	6	alkyl-alkoxysilane and precursor with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:44
S154	5	alkyl-alkoxysilane with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:50
S155	5	(conductive or conductor) with (silane or organosilane) with (sol or gel or sol-gel) with precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:51
S156	277	(silane or organosilane) with (sol or gel or sol-gel) with precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:53
S157	43	metal with (silane or organosilane) with (sol or gel or sol-gel) with precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:53

S158	10	metal with ( organosilane) with (sol or gel or sol-gel) with precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 09:54
S159	4	"4882466".pn. or "5151824".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 10:19
S160	4	heating near element and alkyl adj alkoxysilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 10:20
S161	1	"5322075".pn. and sol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 10:45
S162	1	"5322075".pn. and aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 10:53
S163	1	"5908585".pn. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 10:56
S164	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S165	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S166	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S167	2	S166 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S168	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S169	3	S168 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S170	172	S168 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S171	6	S168 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S172	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S173	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S174	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S175	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S176	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S177	2	S176 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S178	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S179	3	S178 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S180	172	S178 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S181	6	S178 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S182	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S183	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S184	4	(cnossen and werkman and boehmer and lee and tan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S185	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S186	128847	S176 or S178 or S174 or S185	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S187	204	S186 and (heat or heater or heating) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S188	103	S186 and (heat or heater or heating) with (conductive or conduct) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S189	2	S188 and (hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S190	2562	(hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel) and (heat or heater or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S191	85	S190 and "hybrid sol-gel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S192	5	S190 and "hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S193	6	"hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S194	8	"hybrid sol-gel" with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S195	1	"hybrid sol-gel" and "219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S196	28	"219"/\$.ccls. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S197	6	"219"/\$.ccls. and organosilane and sol-gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S198	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S199	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S200	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S201	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S202	2	S201 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S203	128844	"219"/\$.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S204	3	S203 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S205	172	S203 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S206	6	S203 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S207	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S208	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S209	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S210	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S211	128844	"219"/\$.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S212	172	S211 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S213	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S214	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S215	2	S210 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S216	3	S211 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S217	6	S211 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S218	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S219	4	(cnossen and werkman and boehmer and lee and tan) in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S220	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S221	128847	S210 or S211 or S214 or S220	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S222	204	S221 and (heat or heater or heating) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S223	103	S221 and (heat or heater or heating) with (conductive or conduct) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S224	2	S223 and (hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol- gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S225	2562	(hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel) and (heat or heater or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S226	85	S225 and "hybrid sol- gel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S227	5	S225 and "hybrid sol- gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S228	6	"hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S229	8	"hybrid sol-gel" with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S230	1	"hybrid sol-gel" and "219"/\$ ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S231	28	"219"/\$ ccls. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00



S232	6	"219"/\$.ccls. and organosilane and sol-gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S233	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S234	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S235	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S236	2	S235 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S237	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S238	3	S237 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S239	172	S237 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S240	6	S237 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S241	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S242	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S243	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S244	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S245	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S246	2	S245 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S247	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S248	3	S247 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S249	172	S247 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S250	6	S247 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S251	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S252	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S253	4	(cossen and werkman and boehmer and lee and tan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S254	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S255	128847	S245 or S247 or S243 or S254	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S256	204	S255 and (heat or heater or heating) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S257	103	S255 and (heat or heater or heating) with (conductive or conduct) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S258	2	S257 and (hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S259	2562	(hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel) and (heat or heater or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S260	85	S259 and "hybrid sol-gel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S261	5	S259 and "hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S262	6	"hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S263	8	"hybrid sol-gel" with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S264	1	"hybrid sol-gel" and "219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S265	28	"219"/\$.ccls. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S266	6	"219"/\$.ccls. and organosilane and sol-gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S267	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S268	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S269	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S270	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S271	2	S270 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S272	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S273	3	S272 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S274	172	S272 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S275	6	S272 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S276	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S277	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S278	0	219543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S279	2863	219/543-544.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S280	128844	"219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S281	172	S280 and (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S282	0	(solgel or sol-gel) and organosilane with conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S283	2	"4157321".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S284	2	S279 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S285	3	S280 and hybrid with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S286	6	S280 and (solgel or sol-gel) and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S287	142	(solgel or sol-gel) and organosilane and conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S288	4	(cnossen and werkman and boehmer and lee and tan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S289	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S290	128847	S279 or S280 or S283 or S289	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S291	204	S290 and (heat or heater or heating) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S292	103	S290 and (heat or heater or heating) with (conductive or conduct) and (sol-gel or sol with gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S293	2	S292 and (hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S294	2562	(hybrid or non with hybrid or non-hybrid or nonhybrid) with (sol or gel or solgel or sol-gel) and (heat or heater or heating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S295	85	S294 and "hybrid sol-gel"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S296	5	S294 and "hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S297	6	"hybrid sol-gel" with precursor with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S298	8	"hybrid sol-gel" with organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S299	1	"hybrid sol-gel" and "219"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S300	28	"219"/\$.ccls. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S301	6	"219"/\$.ccls. and organosilane and sol-gel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S302	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S303	2	"4920254".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S304	0	oganosilane.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S305	1164	organosilane.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S306	2	"5322075".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S307	1	"5322075".pn. and sol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S308	3729	(conductive or conductor) with (silane or organosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S309	53	(conductive or conductor) with (silane or organosilane) with (sol or gel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S310	2	(conductive or conductor) with (silane or organosilane) with (sol or gel or sol-gel) and (alkyl-alkoxysilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S311	4	(conductive or conductor) with (sol or gel or sol-gel) and (alkyl-alkoxysilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S312	4	(conductive or conductor) with (organosilane) with (sol or gel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S313	2863	219/543-544.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S314	0	S313 and precursor with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S315	2	S313 and precursor with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S316	6	alkyl-alkoxysilane and precursor with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S317	5	alkyl-alkoxysilane with (solgel or sol-gel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

S318	5	(conductive or conductor) with (silane or organosilane) with (sol or gel or sol-gel) with precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S319	277	(silane or organosilane) with (sol or gel or sol-gel) with precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S320	43	metal with (silane or organosilane) with (sol or gel or sol-gel) with precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S321	10	metal with ( organosilane) with (sol or gel or sol-gel) with precursor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S322	4	"4882466".pn. or "5151824".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S323	4	heating near element and alkyl adj alkoxysilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S324	1	"5322075".pn. and sol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S325	1	"5322075".pn. and aluminum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00
S326	1	"5908585".pn. and organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/28 11:00

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